Notice of Allowability	Application No.	Applicant(s)	
	10/785,428	NISHIYAMA ET AL.	
	Examiner	Art Unit	
	Avraham Lerner	3611	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to			
2. The allowed claim(s) is/are <u>1-5</u> .			
3. The drawings filed on 23 February 2004 are accepted by the Examiner.			
4. ☑ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☑ All b) ☐ Some* c) ☐ None of the: 1. ☑ Certified copies of the priority documents have been received. 2. ☐ Certified copies of the priority documents have been received in Application No 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 7. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 0204 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	5. ☐ Notice of Informal Pages 1. ☐ Interview Summary Paper No./Mail Dat 7. ☐ Examiner's Amendm 8. ☑ Examiner's Stateme 9. ☐ Other	(PTO-413), e nent/Comment	·

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DETAILED ACTION

Priority

1. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

Information Disclosure Statement

2. The Information Disclosure Statement, filed February 25, 2004, is acknowledged and has been considered.

Allowable Subject Matter

- 3. Claims 1-5 are allowed.
- 4. The following is an examiner's statement of reasons for allowance: the prior art neither anticipates nor makes obvious a power steering apparatus having all elements as claimed, including a reference assist characteristics setting section and motor driving target value setting section as claimed in detail, specifically combined with a shifting amount setting section for setting during distinct forward and return stroke steering, a shifting amount of a corrected assist characteristic. The above recitation, combined with the rest of the structure in the independent claim, clearly defines over the art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

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5. The prior art made of record and not relied upon is considered pertinent to applicant's

disclosure. Endo (U.S. Patent No. 6,744,232), Tanaka et al. (U.S. Patent No. 6,768,283), Kifuku

et al. (U.S. Patent No. 6,711,484), Okanoue et al. (U.S. Patent No. 6,272,410), Nishimoto et al.

(U.S. Patent No. 6,240,349), Yamawaki et al. (U.S. Patent No. 6,091,214), Shimizu et al. (U.S.

Patent No. 5,764,015), Shimizu (U.S. Patent No. 4,765,426), and Oe et al. (JP Patent No. 1—

115771) disclose electric power steering apparatuses having motor driving target value setting

sections and torque sensors for controlling motor output.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Avraham Lerner whose telephone number is (703) 308-0423.

The examiner can normally be reached on M-F (8:15-5:45) first Wednesday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Lesley Morris can be reached on (703) 308-0629. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

AVRAHAM LERNER PRIMARY EXAMINEF

September 20, 2004